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Terms	Documents
L31 same (transaction or payment)	19

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<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name result set</u>
<i>DB=PGPB,USPT,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i>			
<u>L1</u>	(verif\$9 or authenticat\$5) same (credit card company or institution or remote or other location) same (face or picture or biometric or fingerprint)	993	<u>L1</u>
<u>L2</u>	L1 same camera	74	<u>L2</u>
<u>L3</u>	(picture or face) with (select\$3 or verif\$9 or authenticat\$5) with (display\$3 or monitor\$3) with (user or operator)	3360	<u>L3</u>
<u>L4</u>	L3 same true	1	<u>L4</u>
<u>L5</u>	(display\$3 near10 images) same ((identification or authenticat\$5 or verif\$9) near10 result) same (user or operator)	194	<u>L5</u>
<u>L6</u>	L5 same (correct or true)	14	<u>L6</u>
<u>L7</u>	L5 same (credit card near2 (holder or owner))	0	<u>L7</u>
<u>L8</u>	L5 same credit card	0	<u>L8</u>
<u>L9</u>	(credit card near2 (user or owner or holder)) same display\$3 same image	59	<u>L9</u>
<u>L10</u>	L9 same (payment or transaction)	22	<u>L10</u>

<u>L11</u>	L10 and (authenticat\$4 or verif\$9)	12	<u>L11</u>
<u>L12</u>	credit card same verif\$9	5219	<u>L12</u>
<u>L13</u>	L12 same (pos or (point near1 sale) same sale or service or purchas\$3 or transaction or store)	3427	<u>L13</u>
<u>L14</u>	L13 same (company or institution)	762	<u>L14</u>
<u>L15</u>	L14 same ((face or picture or image) near5 (holder or owner or user))	15	<u>L15</u>
<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
<u>L16</u>	view\$3 with images with display\$3	21287	<u>L16</u>
<u>L17</u>	L16 same (identity or identification)	261	<u>L17</u>
<u>L18</u>	L17 same (transaction or access\$3)	21	<u>L18</u>
<u>L19</u>	(verif\$9 or authenticat\$4) same credit card same (image or picture or face)	386	<u>L19</u>
<u>L20</u>	L19 same (bank\$3 or institution or company)	139	<u>L20</u>
<u>L21</u>	L20 same (accept\$3 or denied or deny\$3 or reject\$3 or approv\$4)	15	<u>L21</u>
<u>L22</u>	l19 same (selectively near10 display\$3)	1	<u>L22</u>
<u>L23</u>	operator same (select\$6 or choos\$3) same (display\$3 near5 image) same (identity or identification or verif\$9 or authenticat\$4)	184	<u>L23</u>
<u>L24</u>	L23 same credit	2	<u>L24</u>
<u>L25</u>	fbi same ((plural\$5 or multiple) near5 images) same (display\$3 or monitor) same (verif\$9 or checking or authenticat\$4 or identity or identif\$6)	0	<u>L25</u>
<u>L26</u>	((plural\$5 or multiple) near5 images) same (display\$3 or monitor) same (verif\$9 or checking or authenticat\$4 or identity or identif\$6)	933	<u>L26</u>
<u>L27</u>	L26 and fbi	1	<u>L27</u>
<u>L28</u>	display\$3 near4 images	91849	<u>L28</u>
<u>L29</u>	L28 same (verif\$9 or authenticat\$5 or identity or identif\$9)	8010	<u>L29</u>
<u>L30</u>	L29 same credit	73	<u>L30</u>
<u>L31</u>	L29 same credit card	42	<u>L31</u>
<u>L32</u>	L31 same (transaction or payment)	19	<u>L32</u>

END OF SEARCH HISTORY

Refine Search

Search Results -

Terms	Documents
L23 same credit	2

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<u>L1</u>	(verif\$9 or authenticat\$5) same (credit card company or institution or remote or other location) same (face or picture or biometric or fingerprint)	993	<u>L1</u>
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<u>L4</u>	L3 same true	1	<u>L4</u>
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<u>L6</u>	L5 same (correct or true)	14	<u>L6</u>
<u>L7</u>	L5 same (credit card near2 (holder or owner))	0	<u>L7</u>
<u>L8</u>	L5 same credit card	0	<u>L8</u>
<u>L9</u>	(credit card near2 (user or owner or holder)) same display\$3 same image	59	<u>L9</u>
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<u>L14</u>	L13 same (company or institution)	762	<u>L14</u>
<u>L15</u>	L14 same ((face or picture or image) near5 (holder or owner or user))	15	<u>L15</u>
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<u>L22</u>	l19 same (selectively near10 display\$3)	1	<u>L22</u>
<u>L23</u>	operator same (select\$6 or choos\$3) same (display\$3 near5 image) same (identity or identification or verif\$9 or authenticat\$4)	184	<u>L23</u>
<u>L24</u>	L23 same credit	2	<u>L24</u>

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1	IS&R	L2	153	(713/186).CCLS.	USPA T	2004/07/1 9 08:58			0
2	IS&R	L3	507	(340/5.8,5.81,5.82,5.83).CCLS.	USPA T	2004/07/1 9 09:00			0
3	IS&R	L4	154	(902/5).CCLS.	USPA T	2004/07/1 9 09:00			0
4	IS&R	L5	1978	(382/115,118,124,181,209,218,311).CCLS.	USPA T	2004/07/1 9 09:01			0

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Floris, M.; Marras, D.; Usai, G.; David, A.; Rosinsky, P.; Ohnishi, H.;
 Nuclear Science, IEEE Transactions on , Volume: 51 , Issue: 3 , June 2004
 Pages:430 - 438

[\[Abstract\]](#) [\[PDF Full-Text \(696 KB\)\]](#) **IEEE JNL**
2 The DAQ of the COMPASS Experiment

Schmitt, L.; Angerer, H.; Franz, N.; Grube, B.; Ketzer, B.; Konorov, I.; Kuhn, Liebl, W.; Paul, S.; Fischer, H.; Grunemaier, A.; Heinsius, F.-H.; Konigsmann, Schmidt, T.; Fuchs, U.; Lamanna, M.;
 Nuclear Science, IEEE Transactions on , Volume: 51 , Issue: 3 , June 2004
 Pages:439 - 444

[\[Abstract\]](#) [\[PDF Full-Text \(432 KB\)\]](#) **IEEE JNL**
3 Performances of a Prototype for the ALICE Muon Trigger at LHC

Arnaldi, R.; Baldit, A.; Barret, V.; Bastid, N.; Blanchard, G.; Chiavassa, E.; Cortese, P.; Crochet, P.; Dellacasa, G.; DeMarco, N.; Drancourt, C.; Dupieux, Ferretti, A.; Forestier, B.; Insa, C.; Jouve, F.; Gallio, M.; Genoux-Lubain, A.; Lamoine, L.; Manso, F.; Mereu, P.; Musso, A.; Oppedisano, C.; Piccotti, A.; P. F.; Rosnet, P.; Royer, L.; Saturnini, P.; Scalas, E.; Scomparin, E.; Sigaud, F. Travaglia, G.; Vercellin, E.; Yermia, F.;
 Nuclear Science, IEEE Transactions on , Volume: 51 , Issue: 3 , June 2004
 Pages:375 - 382

[\[Abstract\]](#) [\[PDF Full-Text \(576 KB\)\]](#) **IEEE JNL**
4 A Burst-Mode Word-Serial Address-Event Link—II: Receiver Design
Boahen, K.A.;

Circuits and Systems I: Regular Papers, IEEE Transactions on [see also Circuits and Systems I: Fundamental Theory and Applications, IEEE Transactions on] , Volume: 51 , Issue: 7 , July 2004
Pages:1281 - 1291

[\[Abstract\]](#) [\[PDF Full-Text \(352 KB\)\]](#) IEEE JNL

5 **Analysis and Design of Class E Amplifier With Shunt Capacitance Composed of Nonlinear and Linear Capacitances**

Suetsugu, T.; Kazimierczuk, M.K.;

Circuits and Systems I: Regular Papers, IEEE Transactions on [see also Circuits and Systems I: Fundamental Theory and Applications, IEEE Transactions on] , Volume: 51 , Issue: 7 , July 2004
Pages:1261 - 1268

[\[Abstract\]](#) [\[PDF Full-Text \(384 KB\)\]](#) IEEE JNL

6 **Detector Identification Through Light Separation for Miniature Image Probe**

Janecek, M.; Hoffman, E.J.; Iwanczyk, J.S.; Patt, B.E.; MacDonald, L.; Ghazarossian, V.; Strauss, H.W.;

Nuclear Science, IEEE Transactions on , Volume: 51 , Issue: 3 , June 2004
Pages:636 - 640

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7 **Properties of LYSO and Recent LSO Scintillators for Phoswich PET Detectors**

Pepin, C.M.; Berard, P.; Perrot, A.-L.; Pepin, C.; Houde, D.; Lecomte, R.; Mel C.L.; Dautet, H.;

Nuclear Science, IEEE Transactions on , Volume: 51 , Issue: 3 , June 2004
Pages:789 - 795

[\[Abstract\]](#) [\[PDF Full-Text \(360 KB\)\]](#) IEEE JNL

8 **Sinogram-Based Motion Correction of PET Images Using Optical Motion Tracking System and List-Mode Data Acquisition**

Woo, S.-K.; Watabe, H.; Choi, Y.; Kim, K.M.; Park, C.C.; Bloomfield, P.M.; Iic

Nuclear Science, IEEE Transactions on , Volume: 51 , Issue: 3 , June 2004
Pages:782 - 788

[\[Abstract\]](#) [\[PDF Full-Text \(520 KB\)\]](#) IEEE JNL

9 **Calibration of a PEM Detector With Depth of Interaction Measurement**

Wang, G.-C.; Huber, J.S.; Moses, W.W.; Choong, W.-S.; Maltz, J.S.;

Nuclear Science, IEEE Transactions on , Volume: 51 , Issue: 3 , June 2004
Pages:775 - 781

[\[Abstract\]](#) [\[PDF Full-Text \(440 KB\)\]](#) IEEE JNL

10 **On Optimal LTI Approximation of Nonlinear Systems**

Makila, P.M.;

Automatic Control, IEEE Transactions on , Volume: 49 , Issue: 7 , July 2004

Pages:1178 - 1182

[\[Abstract\]](#) [\[PDF Full-Text \(200 KB\)\]](#) IEEE JNL

11 The Effect of Regularization on Variance Error

Ninness, B.; Hjalmarsson, H.;

Automatic Control, IEEE Transactions on , Volume: 49 , Issue: 7 , July 2004

Pages:1142 - 1147

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12 Stabilizability and Insensitivity of Switched Linear Systems

Sun, Z.;

Automatic Control, IEEE Transactions on , Volume: 49 , Issue: 7 , July 2004

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[\[Abstract\]](#) [\[PDF Full-Text \(232 KB\)\]](#) IEEE JNL

13 Counterexamples to "Liveness-Enforcing Supervision of Bounded Ordinary Petri Nets Using Partial-Order Methods"

Xie, X.; Giua, A.;

Automatic Control, IEEE Transactions on , Volume: 49 , Issue: 7 , July 2004

Pages:1217 - 1220

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14 Dynamic Admission Control in a Call Center With One Shared and T Dedicated Service Facilities

Ormezi, E.L.;

Automatic Control, IEEE Transactions on , Volume: 49 , Issue: 7 , July 2004

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15 Asymptotical Statistics of Misspecified Hidden Markov Models

Mevel, L.; Finesso, L.;

Automatic Control, IEEE Transactions on , Volume: 49 , Issue: 7 , July 2004

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